

|                                   |                                       |  |   |             |
|-----------------------------------|---------------------------------------|--|---|-------------|
| <b>Notice of References Cited</b> | Application/Control No.<br>10/622,076 |  | Applicant(s)/Patent Under Reexamination<br>GILMANSHIN, RUDOLF |             |
|                                   | Examiner<br>Angela Bertagna           |  | Art Unit<br>1637  | Page 1 of 1 |

**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name            | Classification |
|---|---|--|-----------------|-----------------|----------------|
| * | A | US-6,348,317 B1                                  | 02-2002         | Thompson et al. | 435/6          |
|   | B | US-  |                 |                 |                |
|   | C | US-  |                 |                 |                |
|   | D | US-  |                 |                 |                |
|   | E | US-  |                 |                 |                |
|   | F | US-  |                 |                 |                |
|   | G | US-  |                 |                 |                |
|   | H | US-  |                 |                 |                |
|   | I | US-  |                 |                 |                |
|   | J | US-  |                 |                 |                |
|   | K | US-  |                 |                 |                |
|   | L | US-  |                 |                 |                |
|   | M | US-  |                 |                 |                |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
|---|---|--|-----------------|---------|------|----------------|
|   | N |  |                 |         |      |                |
|   | O |  |                 |         |      |                |
|   | P |  |                 |         |      |                |
|   | Q |  |                 |         |      |                |
|   | R |  |                 |         |      |                |
|   | S |  |                 |         |      |                |
|   | T |  |                 |         |      |                |

**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)   |
|---|---|---|
|   | U | Cheng et al. Crosslinking of substrates occurs exclusively to the p66 subunit of heterodimeric HIV-1 reverse transcriptase. Biochemical and Biophysical Research Communications (1991) 174(2): 785-789. |
|   | V | Chaudhry et al. Induction of double-strand breaks by S1 nuclease, mung bean nuclease and nuclease P1 in DNA containing abasic sites and nicks. Nucleic Acids Research (1995) 23(19): 3805-3809.         |
|   | W | Gite et al. S1 nuclease: Immunoaffinity purification and evidence for the proximity of cysteine 25 to the substrate binding site. Journal of Molecular Recognition (1995) 8: 281-289.                   |
|   | X | Rye et al. Stable fluorescent complexes of double-stranded DNA with bis-intercalating asymmetric cyanine dyes: properties and applications. Nucleic Acids Research (1992) 20(11): 2803-2812.            |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.